

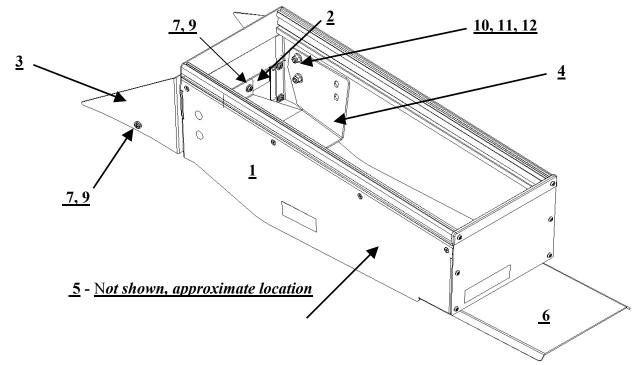
## INSTALL INSTRUCTIONS C-VS-2400-CHGR & C-VS-2400-CHGR-1 2006 – 2007 DODGE CHARGER and MAGNUM 2008 DODGE CHARGER and MAGNUM

## **TOOLS REQUIRED:**

Ratcheting wrench Sockets - 7/16", 10mm, 8mm Screwdriver set T-20 Torx bit

## HARDWARE:

| ITEM | <u>QTY</u> | <b>DESCRIPTION</b>  | PART#                 |
|------|------------|---|-----------------------|
| 1    | 1          | Console housing assembly  | C-VS-2400-CHGR-H      |
| 2    | 1          | Front support bracket   | CM001593              |
| 3    | 2          | Side trim panels - 2006 – 2007 Charger  | CM001598-D and P      |
| 3    | 2          | Side trim panels - 2008 Charger   | CM002164 and CM002165 |
| 4    | 1          | Front floor bracket   | CM001595              |
| 5    | 1          | Sensor guard  | CM001638              |
| 6    | 1          | Rear floor panel  | CM001642              |
| 7    | 6          | $\#10 \text{ x} \frac{1}{2}$ " machine screws                                     | GSM33118              |
| 8    | 2          | #10 keps nuts   | GSM30028              |
| 9    | 4          | #10 flat washers  | GSM31003              |
| 10   | 4          | <sup>1</sup> / <sub>4</sub> " flat washer   | GSM31005              |
| 11   | 4          | <sup>1</sup> / <sub>4</sub> " x <sup>1</sup> / <sub>2</sub> " carriage bolt       | GSM31999              |
| 12   | 4          | <sup>1</sup> /4" Nylock nut   | GSM30016              |
|      | 2          | <sup>1</sup> / <sub>4</sub> " x <sup>3</sup> / <sub>4</sub> " self threading bolt | GSM33060-1            |
|      | 2          | <sup>1</sup> / <sub>4</sub> " x 1" fender washer                                  | GSM31014              |
|      | 2          | 6mm hex nut   | GSM30201              |
|      | 1          | 1-1/16" diameter plug   | GSM20017-1            |
|      | 1          | Hardware Kit  | С-НК                  |
|      | 1          | Torx Hardware Kit   | С-НК-1                |



## <u>Always!</u>

- > Read all instructions before installing any Havis-Shields Equipment Corp products.
- > Check for obstructions (Wire, brake lines, fuel tank, etc.) before drilling any holes!
- > Use hardware provided with install kit
- For product support, visit the Install Instructions Section of our website at <u>http://havis.com/Installation/Installation.html</u>, email <u>technicalsupport@havis.com</u> or call 1-800-524-9900.



2006-2007 Charger OEM Setup



Remove OEM track/plate & plastic trim covering



Loosely attach, (driver side 1st), front support bracket to OEM bracket located under radio controls. Use #10 x <sup>1</sup>/<sub>2</sub>" screw & keps nut *(Item 2, 7, 8, 9)* 

Note: Due to some slight differences on the OEM floor mount bracket, tabs with mounting hole may need to be bent slightly to accommodate the console front support bracket. Bending these tabs can easily be done using pliers.



Attach passenger side, and tighten hardware on both sides (Item 2, 7, 8, 9)



Attach front floor bracket to front support bracket and floor of vehicle using #10 x  $\frac{1}{2}$ " machine screws, washers, and reuse OEM floor nuts or supplied 6mm nuts and fender washers *(Item 2, 4, 7, 9)* 



Note. To avoid crushing harness route cable over top of floor bracket



Position sensor guard to align with OEM floor nut serts (Item 5)



Position rear-floor panel, continue to align with OEM floor nut serts (*Item 6*)



Place console housing assembly, continuing to align with OEM floor nut serts (*Item 1*)



Using OEM rear bolts or ¼" x ¾" self threading bolts, loosely attach main console housing, sensor guard, and rear cover panel to floor (8mm or 7/16" socket)



Attach main console housing to previously installed floor bracket using  $\frac{1}{4}$ " carriage bolts and nylock nuts. Use a scribe or awl to help align (7/16" socket, awl)



Tighten all hardware (7/16", 8mm, 10mm socket)





Attach side trim panels using #10 x ½" machine screw & washer (Phillips screwdriver) (*Item 3*)

Wire and mount equipment controls

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